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November 15, 2001

Facsi	imile Transmission 28 pa	28 pages including this page	
——— ТО:	EXAMINER: Sarvamangala Devi ART UNIT: 1645 Fax No.: 1-703-872-9306	OFFICIAL	
RE:	U.S. Patent Application No. 09/151,409 GROUP A STREPTOCOCCAL VACCINES Attorney Docket No.: 481112.410	PEINES FAX RECEIVED NOV 2 0 2001 GROUP 1600	
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TISAN - 00-/1-57-1-00-

USAN: 09/151,409

Filing Date: September 10, 1998

James B. Dale

Examiner: S. Devi

Art Unit 1645

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PTO/SB/21 Transmittal Form

Amendment dated November 15, 2001 (25 pages)

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			Application Number	O9/151,409
TRANSMITTAL FORM (To be used for all correspondence after initial filing)		Filing Date	September 13, 1998	
		First Named Inventor	James B. Dale	
		Group Art Unit	1645	
		Examiner Name	Sarvamanga a Devi	
		Attorney Docket No.	481112.410	
		101.05	SURES (check all that app	(v)
Fee Transmittal Fe	orm	A	ssignment Papers for an Application)	CD(s), Number of CD(s)
M Amendment/Response (25 pages) After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement; Form PTO-1449 Cited References Certified Copy of Priority Document(s) Response to Missing Parts under 37 C.F.R. 1.52 or 1.53		Prawing(s) Request for Corrected Filing Receipt Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation, Change of Correspondence Address Declaration Statement under 37 CFR 3.73(b) Terminal Disclaimer Small Entity Statement Request for Refund	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brie Reply Brief) Proprietary Information Status Letter Return Receipt Postcard Additional Enclosure(s) (please identify below): Certificate of Transmittal under 37 CFR 1.8	
Remarks	· · · · · ·	<u> </u>		
			ATTORNEY	OR ACENT
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Date

Linda Povinelli

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

James B. Dale

Application No.

09/151,409

Filed

September 10, 1998

For

GROUP A STREPTOCOCCAL VACCINES

Examiner

S. Devi, Ph.D.

Art Unit

1645

Docket No.

481112.410

Date

November 15, 2001

Box Non-Fee Amendment Commissioner for Patents Washington, DC 20231

REPLY AND AMENDMENT

Commissioner for Patents:

Please amend the application as follows: